RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:	10/511,244
Source:	PCT.
Date Processed by STIC:	02/02/2006
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PCT

RAW SEQUENCE LISTING DATE: 02/02/2006
PATENT APPLICATION: US/10/511,244 TIME: 12:34:04

Input Set : A:\UCSD1420-1.ST25.txt
Output Set: N:\CRF4\02022006\J511244.raw

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3 <110> APPLICANT: THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
             THE UNIVERSITY OF BRITISH COLUMBIA
     4
     5
             SAREEN, Dipti
             NEWTON, Gerald L.
     6
     7
             FAHEY, Robert C.
             BUCHMEIER, Nancy
     8
     9
             STEFFEK, Micah
    10
             AV-GAY, Yossef
    11
             RAWAT, Mamta
    12
             KOLEDIN, Teresa
    14 <120> TITLE OF INVENTION: METHODS OF USE OF THE ENZYMES OF MYCOTHIOL SYNTHESIS
    16 <130> FILE REFERENCE: UCSD1420-1
    18 <140> CURRENT APPLICATION NUMBER: US 10/511,244
C--> 19 <141> CURRENT FILING DATE: 2004-10-13
     21 <150> PRIOR APPLICATION NUMBER: PCT/US 03/11539
     22 <151> PRIOR FILING DATE: 2003-04-15
    24 <150> PRIOR APPLICATION NUMBER: US 60/373,890
    25 <151> PRIOR FILING DATE: 2002-04-19
    27 <150> PRIOR APPLICATION NUMBER: US 60/373,079
    28 <151> PRIOR FILING DATE: 2002-04-15
    30 <160> NUMBER OF SEQ ID NOS: 49
    32 <170> SOFTWARE: PatentIn version 3.1
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     35 <211> LENGTH: 1236
    36 <212> TYPE: DNA
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    39 <400> SEQUENCE: 1
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Input Set : A:\UCSD1420-1.ST25.txt
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178 Pro Asp Ala Thr Asp Val Ile Ala Arg Val Arg Gln Tyr Leu Ala Asp
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246 <213> ORGANISM: Mycobacterium tuberculosis
248 <400> SEOUENCE: 4
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Input Set : A:\UCSD1420-1.ST25.txt
Output Set: N:\CRF4\02022006\J511244.raw

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Input Set : A:\UCSD1420-1.ST25.txt
Output Set: N:\CRF4\02022006\J511244.raw

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Input Set : A:\UCSD1420-1.ST25.txt

Output Set: N:\CRF4\02022006\J511244.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:8; Xaa Pos. 1,2,13

VERIFICATION SUMMARYDATE: 02/02/2006PATENT APPLICATION: US/10/511,244TIME: 12:34:05

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Output Set: N:\CRF4\02022006\J511244.raw

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L:616 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:8 after pos.:0
L:1843 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:26